

# AMC SuperNova CTS Aeration



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The AMC SuperNova CTS Aeration is an all in one machine and featuring a temper machine with a PreTreat zone, aeration, a buffer tank and a pump. This unique machine can supply any kind of aerated mass to your production line.

This tempering machine combines the AMC SuperNova CTS and the Aasted aeration unit into one unit, thus saving space and having the advantage of only one control display. The aeration version will aerate any fat based mass to your production line. The gas is supplied so that the tempering process is not disturbed by the gas mixing. Optional de-aerator for removing bubbles from mass before recirculation to tempering machine.

The CTS Aeration uses our special flow optimized Shear scrapers that are designed for combining horizontal and vertical mixing of the mass. This ensures effective mixing of the crystals created in the mass. The SuperNova water system ensures even temperature distribution and complete control of each zone. Using the Aasted SuperResponse technology the tempering machine instantly adapts the cooling water flow to the requirements dictated by the chocolate temperature and flow and thereby ensures a perfect tempering, at all times, using minimal water consumption.

The user-friendly PLC touch screen gives the operator a clear overview of all the process parameters. Memory for storing 20 recipes makes the SuperNova an obvious choice when having to switch between masses. Allen-Bradley or Siemens – it's your choice.

## UPS/EFU

- Space saving
- Gas mixing does not interfere with the tempering process
- Unique Scandinavian design in stainless steel
- Constant crystal content
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# The Aasted Machinery Program

Find the technical specifications for the machine below.

	AMC SuperNova CTS Aeration 550	AMC SuperNova CTS Aeration 1000
<b>CapacityInKgPerHour</b>	550	1000
<b>LengthInMM</b>	2480	2480
<b>WidthInMM</b>	1007	1007
<b>HeightInMM</b>	2350	2350
<b>PowerUsageInKwh</b>	40	45
<b>WeightInKg</b>	2000	2450

## We have a broad portfolio of machinery and equipment

Beneath are listed products in the same category.

- AMC SuperNova CTS
- AMC SuperNova HeavyDuty
- AMC SuperNova HeavyDuty CTS
- AMC SuperNova HeavyDuty PreTreat
- AMC SuperNova PreTreat
- AMC SuperNova Basic